Atty. Dkt. No. 017498-0168

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takashi TAKAHASHI et al.

Title: OPTICAL FIBER WITH ANTIREFLECTION COATING, AND METHOD

FOR MANUFACTURING THE SAME

Appl. No.: Unassigned

Filing Date: || | 2 | 2003

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

The relevance of documents A2-A12 is described in the present specification.

Documents A1 and A2 claim priority based on the same first-filed application.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith. Computer generated English translations are provided for documents A6-A8 and A10. Computer generated English translation of the claims are provided for documents A11 and A12.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

By Medilinal

Richard L. Schwaab

Attorney for Applicant Registration No. 25,479

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FOLEY & LARDNER

Customer Number: 22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5414

Facsimile:

(202) 672-5399

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	Substitute for for	m 1449B/	PTO	Complete if Known				
	INFORMATION	DISCLO	SURE	Application Numb r	Unassigned 2002			
	STATEMENT BY	Y APPLI	CANT	Filing Date	JUL 2 1 2003			
	Data Cub	mittad:		First Named Inventor	Takashi TAKAHASHI			
	Date Sub	millea.	UL 2 1 2003	Group Art Unit	Unassigned			
((use as many shee	ts as ne	cessary)	Examiner Name	Unassigned			
Sheet	1	of	1	Attorney Docket Number	017498-0168			

U.S. PATENT DOCUMENTS								
Examiner Initials*		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant		
	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear		
	A1	5,116,644		ASAI ET AL.	05/26/1992			

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Examiner Initials*	Cite No.1	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁶ (if known)			de ⁵	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A2	JP	1-312501		Α	ASAHI OPTICAL CO., LTD.	12/18/1989		Abstract
	A3	JP	60-068319		Α	TORAY KK	04/18/1985		Abstract
	A4	JP	63-038905		Α	TORAY IND. INC.	02/19/1988		Abstract
	A5	JP	2-019801		Α	ASAHI GLASS CO. LTD.	01/23/1990		Abstract
	A6	JP	7-294706		Α	MATSUSHITA ELECTRIC IND CO.	11/10/1995		Abstract
	A7	JР	2001-305302		A	ASAHI OPTICAL CO., LTD.	10/31/2001		Abstract
	A8	JP	2002-107502		Α	SEIKO EPSON CORP.	04/10/2002		Abstract
	A9	JP	58-223639		Α	FUJITSU KK	12/26/1983		Abstract
:	A10	JP	7-157338		Α	MATSUSHITA ELECTRIC WORKS	06/20/1995		Abstract
	A11	JP	6-085011		B2	ASAHI CHEM IND. CO., LTD.	10/26/1994		Abstract
	A12	JP	7-119842		B2	SEIKO EPSON CORP.	12/20/1995		Abstract

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶					

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.